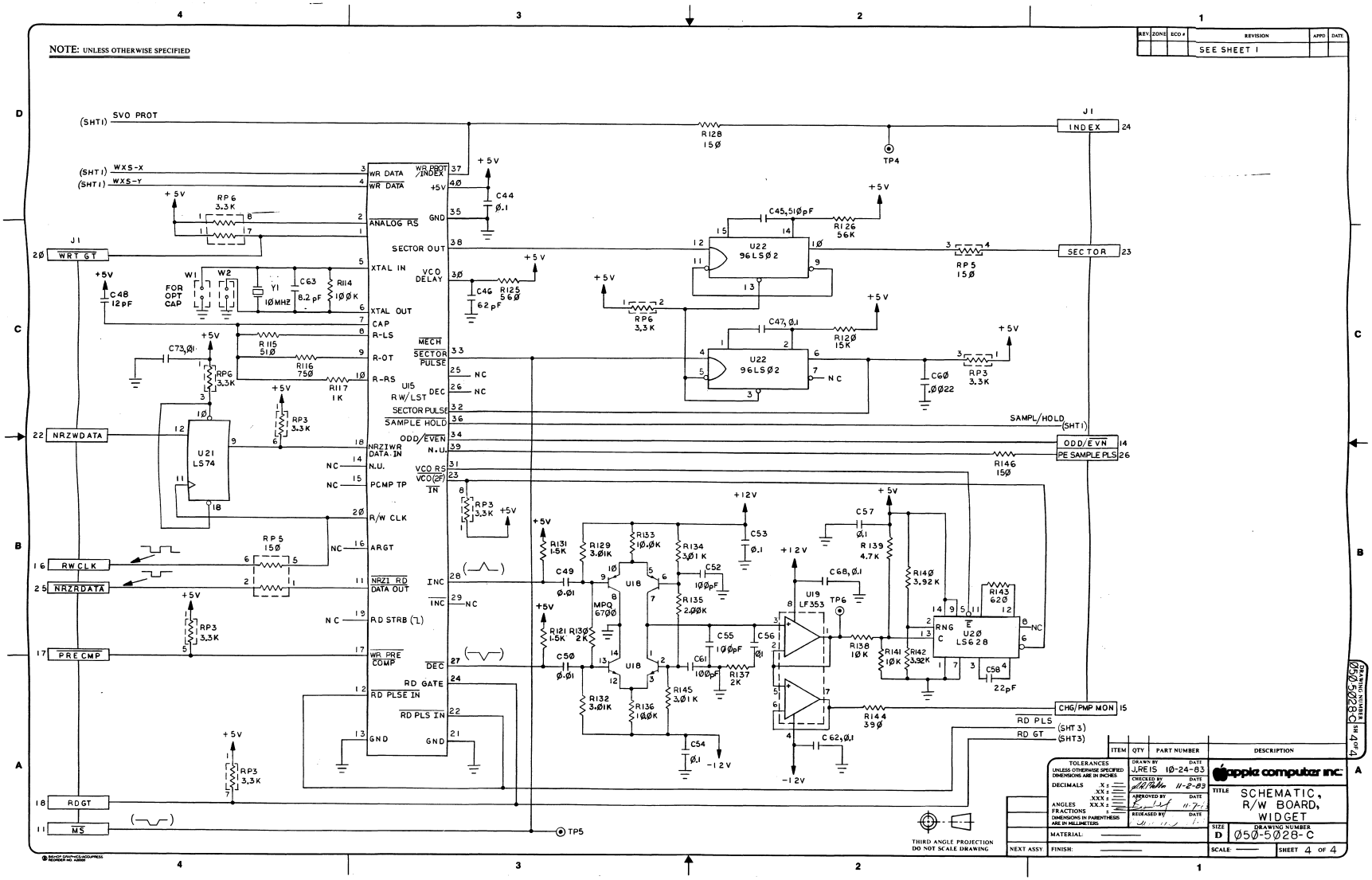
NOTE: UNLESS OTHERWISE SPECIFIED
REV ZONE ECO # REVISION APPD DATE
SEE SHEET 1
(SHT1) SVO PROT
R128 15Ø
TP4
J1 INDEX 24
(SHT1) WXS-X
(SHT1) WXS-Y
WR DATA
WR PROT /INDEX
ANALOG RS
GND
SECTOR OUT
XTAL IN
VCO DELAY
XTAL OUT
CAP
R-LS
R-OT
R-RS
U15 R/W/LST
SECTOR PULSE
SAMPLE HOLD
ODD/EVEN
NRZIWR DATA IN
N.U.
PCMP TP
VCO RS
VCO(2F) IN
R/W CLK
ARGT
NRZ1 RD DATA OUT
INC
RD STRB (1)
WR PRE COMP
DEC
RD GATE
RD PLSE IN
RD PLS IN
GND
+5V
C44 Ø.1
RP6 3.3K
J1 WRT GT 2Ø
C48 12pF
W1 W2 FOR OPT CAP
Y1 1ØMHZ
C63 8.2 pF
R114 1ØØK
C46 62 pF
R125 56Ø
C73,Ø1
R115 51Ø
R116 75Ø
R117 1K
RP3 3.3K
U21 LS74
22 NRZWDATA
16 RW CLK
25 NRZRDATA
17 PRE CMP
18 RDGT
11 MS
TP5
C45,51ØpF
R126 56K
U22 96LSØ2
SECTOR 23
RP5 15Ø
C47, Ø.1
R12Ø 15K
C6Ø .ØØ22
SAMPL/HOLD (SHT1)
ODD/EVN 14
PE SAMPLE PLS 26
R146 15Ø
C53 Ø.1
C57 Ø.1
R139 4.7K
R131 1.5K
R129 3.Ø1K
R133 1Ø.ØK
R134 3.Ø1K
C49 Ø.Ø1
C52 1ØØpF
R135 2.ØØK
U18 MPQ 6700
R121 1.5K
R13Ø 2K
C50 Ø.Ø1
R132 3.Ø1K
R136 1ØØK
R145 3.Ø1K
C54 Ø.1
-12V
+12V
C68, Ø.1
U19 LF353
TP6
C55 1ØpF
C56 Ø1
C61 1ØØpF
R137 2K
R14Ø 3.92K
R143 62Ø
U2Ø LS628
R141 1ØK
R142 3.92K
R138 1ØK
C58 22pF
R144 39Ø
CHG/PMP MON 15
RD PLS (SHT 3)
RD GT (SHT3)
C62,Ø.1
ITEM QTY PART NUMBER DESCRIPTION
TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
DECIMALS .X ± .XX ± .XXX ±
ANGLES ± FRACTIONS ± DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS
MATERIAL:
FINISH:
NEXT ASSY
DRAWN BY J.REIS 1Ø-24-83
CHECKED BY 11-2-83
APPROVED BY 11-7-83
RELEASED BY
THIRD ANGLE PROJECTION DO NOT SCALE DRAWING
apple computer inc.
TITLE SCHEMATIC, R/W BOARD, WIDGET
SIZE D
DRAWING NUMBER Ø5Ø-5Ø28-C
SCALE:
SHEET 4 OF 4
DRAWING NUMBER Ø5Ø-5Ø28-C REV C SHT 4 OF 4